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(54) ONE-HAND-HANDLED-RIVET GUN Applicant: Yuyao Tangwen Tool Co., Ltd., Yuyao (72)Inventor: Jianming Yuan, Yuyao (CN) Assignee: YUYAO TANGWEN TOOL CO., LTD, Yuyao (CN) (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days. Appl. No.: 15/275,477 (22)Filed: Sep. 26, 2016 (30)Foreign Application Priority Data

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ABSTRACT (57)

The present invention discloses a one-hand-handled rivet gun, which has a handle seat with a through hole, a folding mechanism hinged to the handle seat and a pulling rod connected to the folding mechanism. The mentioned pulling rod is coated by a housing, and is equipped with a riveting gun tip assembly on the front end. A fixed sleeve is mounted on the front end of the housing of the pulling rod, and a guiding nipple is mounted on the front end of the fixed sleeve. The mentioned folding mechanism comprises two folding rod assemblies symmetrically mounted behind both sides of the rear end of the pulling rod, and the two folding rod assemblies include a front curved link and rear curved link hinged to each other. A handle cover is connected to the rear end of the rear curved link, and the front curved link is fixed to the pulling rod by the front end and hinged to the front end of the handle seat. Therefore, the invented onehand-handled rivet gun can be used with only one hand, which is easy for people to use.

6 Claims, 4 Drawing Sheets

